Attorney Docket No. 300.1180

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Appli	cation of:	
Haruo	SORIMAC	ні	
Applica	ation No.:	To be Assigned	Group Art Unit: To be Assigned
Filed:	January 1	3, 2005	Examiner: To be Assigned
For:	SEMICON	IDUCTOR DEVICE AN	D INTERPOSER
		INFORMATIO	N DISCLOSURE STATEMENT
PO Bo	issioner fo x 1450 idria, VA 2	r Patents 2313-1450	
Sir:			
subjec	ed certain t U.S. pate	nformation which the E nt application. It is req	sclosure provisions of 37 CFR § 1.56, there is hereby xaminer may consider material to the examination of the uested that the Examiner make this information of record of the subject application.
1.	Enclosure	es accompanying this Ir	formation Disclosure Statement are:
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. ⊠	Copy(ies) of IDS cit Application publicat English language c or a PCT Internation English language tr attached to non-En- Form PTO-1449.	ation(s), except for U.S. Patents and U.S. Patent ions for applications filed on or after June 30, 2003. opy of a communication(s) from a foreign Patent Office nal Search Report. anslation (complete, Abstract or relevant portion(s)) glish language publications as indicated on the attached evancy of References (ATTACHMENT 1(e), hereto) for
	1f. [ 1g. [	providing a concise List of Copending A	explanation of non-English publications.  pplications (ATTACHMENT 1(f), hereto).  bmitted Documents (ATTACHMENT 1(g), hereto).
2. 🗵	This In		atement is filed under 37 CFR § 1.97(b):
	2a.	Within three month Within three month § 1.491 in an intern Before the mailing	of a first Office Action on the merits; or of a first Office Action after the filing of a Request for
			<b>5</b>

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND							
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)						
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.						
		to be charged to Deposit Account No. 19-3935.						
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND						
	4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.						
		to be charged to Deposit Account No. 19-3935.						
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)						
5.	5a. 🗌	_						
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
6.	This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §						
		(Check appropriate Items 6a and/or 6b)						
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).						
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.						

7.		This is a Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)							
		7a. 7b.		The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.					
8.		This	is a	Supplemental Information Disclosure Statement.					
				(Check either Item 8a or 8b)					
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on					
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed					
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:					
				(Check appropriate Items 9a, 9b, 9c and/or 9d)					
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)					
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation					
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.					
10.	be th	e, ma an se	iterial earch	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).					

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: January 13, 2005

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Registration No. 22,010

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